

Patent Abstracts of Japan

PUBLICATION NUMBER : JP62062907
PUBLICATION DATE : 19-03-87
APPLICATION NUMBER : JP850204075
APPLICATION DATE : 13-09-85

VOL: 11 NO: 262 (C - 442)

AB. DATE : 25-08-1987 PAT: A 62062907

PATENTEE : KURARAY CO LTD PATENT DATE:19-03-1987

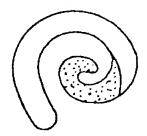
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INT.CL. : D01D5/253; D01D5/30

TITLE : FIBER OF SPECIAL CROSS

SECTION





ABSTRACT

: PURPOSE: Fibers of special cross section, having a fiber cross section in the spirals form without flattening by drawing, etc., having good dyeability and capable of giving fabrics having feeling with elasticity and rich in bulkiness.

CONSTITUTION: Fibers of special cross section obtained by using, e.g. two kinds of polymers having different heat shrinkages so that the polymer having a higher heat shrinkage in the inner layer or inner part than the outer layer part or outer part may be used in combination and carrying out application and conjugate spinning through a spiral type spinneret. If a polyester modified with sulfoisophthalic acid, etc., is particularly used as the polymer in the inner layer part and ordinary polyester is used a the polymer in the outer layer part, microstreaky pattern can be developed from the multicolor dyeing in small parts to produce special effect.